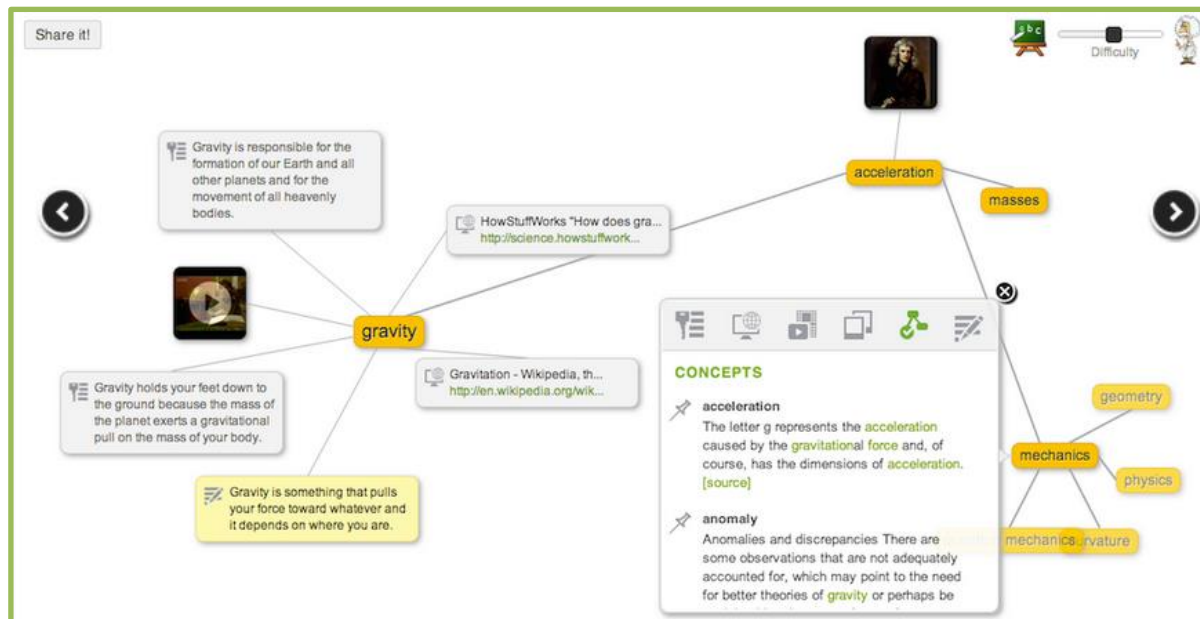


101 Free Tech Tools for Teachers

**Presented by
Lisa Greathouse and Lori Maldonado**



instaGrok: Research Tools



Available on the
App Store



GET IT ON
Google play

<http://www.instagrok.com>

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PROFESSIONAL DEVELOPMENT IN YOUR PAJAMAS



Blabberize: Talking Avatars



<http://blabberize.com>



TinyTap: Interactive Lessons

Make & Play



Interactive
presentations



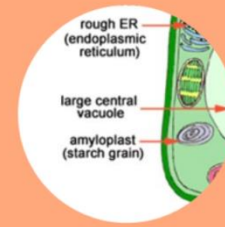
Beautiful
Stories



Quizzes



Educational
Games



Interactive
Lessons



Special
Needs



Available on the
App Store



GET IT ON
Google play

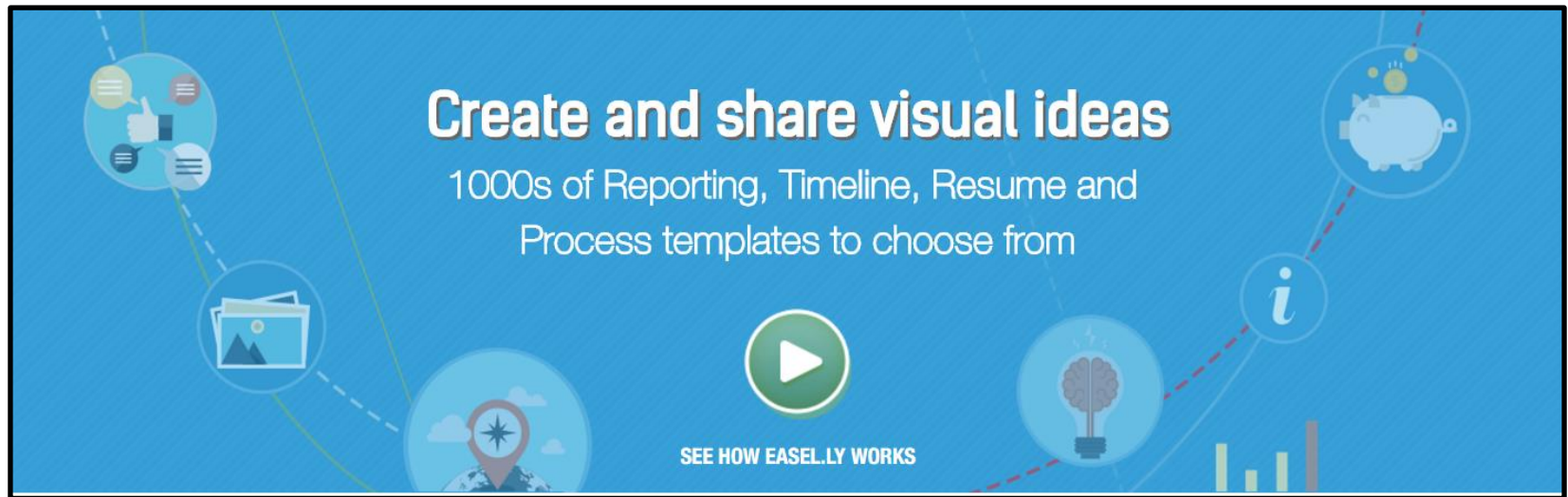
<http://tinytap.it>

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Easel.ly: Infographic Creator

A blue banner for Easel.ly featuring various icons connected by dashed lines. The icons include a thumbs up, a folder, a location pin, a lightbulb, an information 'i' icon, a piggy bank, and a bar chart. In the center, there is a green play button icon.

Create and share visual ideas
1000s of Reporting, Timeline, Resume and
Process templates to choose from

SEE HOW EASEL.LY WORKS

<http://easel.ly>



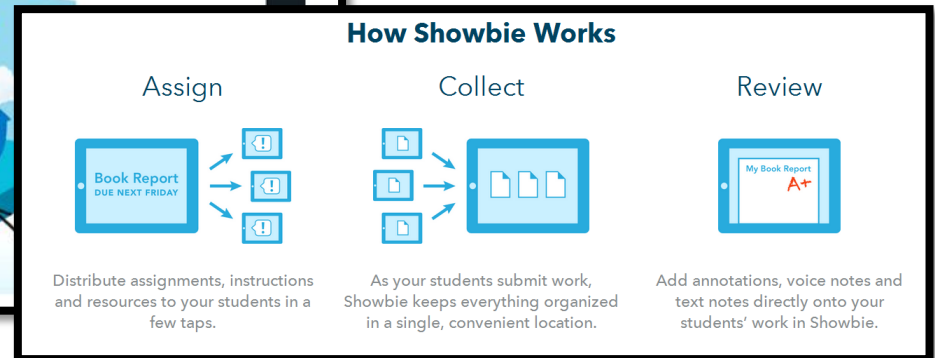
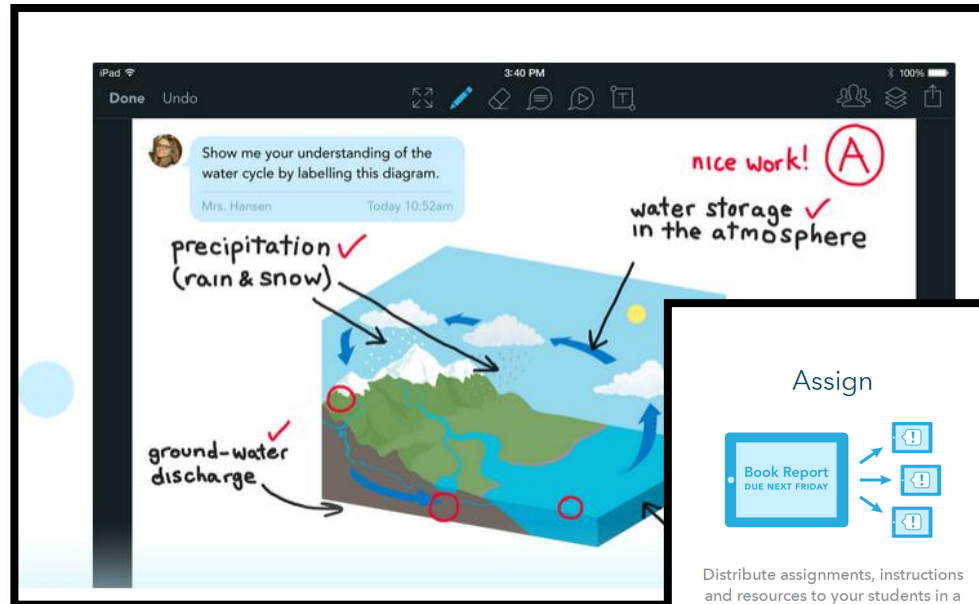
Available on the
App Store

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Showbie: Paperless Classroom



<http://showbie.com>



PROFESSIONAL DEVELOPMENT IN YOUR PAJAMAS



Quizlet: Study Tools

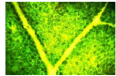
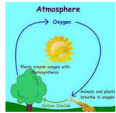
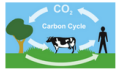
Photosynthesis 10 terms by NISolano **TEACHER**

STUDY Flashcards Learn Speller Test **PLAY** Scatter Space Race **TOOLS** Copy Add to Class Add to Folder Share Print More

List Scores Info

Basic vocabulary on the process of photosynthesis

Original Alphabetical

chlorophyll	pigment that gives a plant its green color and is used by the plant to complete the process of photosynthesis		☆ 🔊
oxygen	the gas that a plant releases into the atmosphere as a product of the process of photosynthesis		☆ 🔊
carbon dioxide	the gas that a plant takes in to use in the process of photosynthesis		☆ 🔊



Available on the
App Store



GET IT ON
Google play

<http://quizlet.com>

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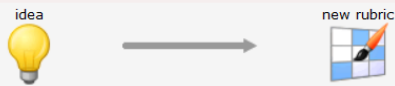
PROFESSIONAL DEVELOPMENT IN YOUR PAJAMAS



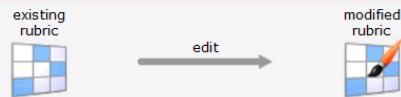
iRubric: Rubric Creator

Build a rubric:

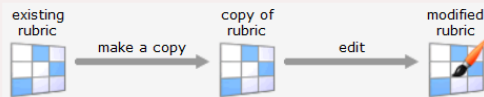
Option A: Build from scratch.



Option B: Revise my existing rubric.



Option C: Duplicate and re-purpose an existing rubric



RUBRICS BY GRADE LEVEL:

Kindergarten - Grade 5 (94235) Grade 6-8 (110607) Grade 9-12 (132686) Undergraduate (57659) Graduate (15453)
Post Graduate (2845)

RUBRICS BY SUBJECT:

(General) (64611) Accounting (9680) Arts and Design (39204) Biology (15427) Business (19735)
Chemistry (11197) Communication (21193) Computers (23519) Dance (13466) Education (31903)
Engineering (11943) English (147640) Finance (9504) Foreign Languages (39645) Geography (16486)
Geology (14604) Health (25806) History (40856) Humanities (16596) Journalism (13215) Law (10349)
Math (41022) Medical (15742) Music (26791) Nursing (4421) Pharmacy (325) Philosophy (9775)
Physical Ed., Fitness (25074) Physics (10354) Political Science (10649) Psychology (13693)
Public Administration (22) Science (56068) Social Sciences (43406) Test Preparation (2043) Vocational (30081)

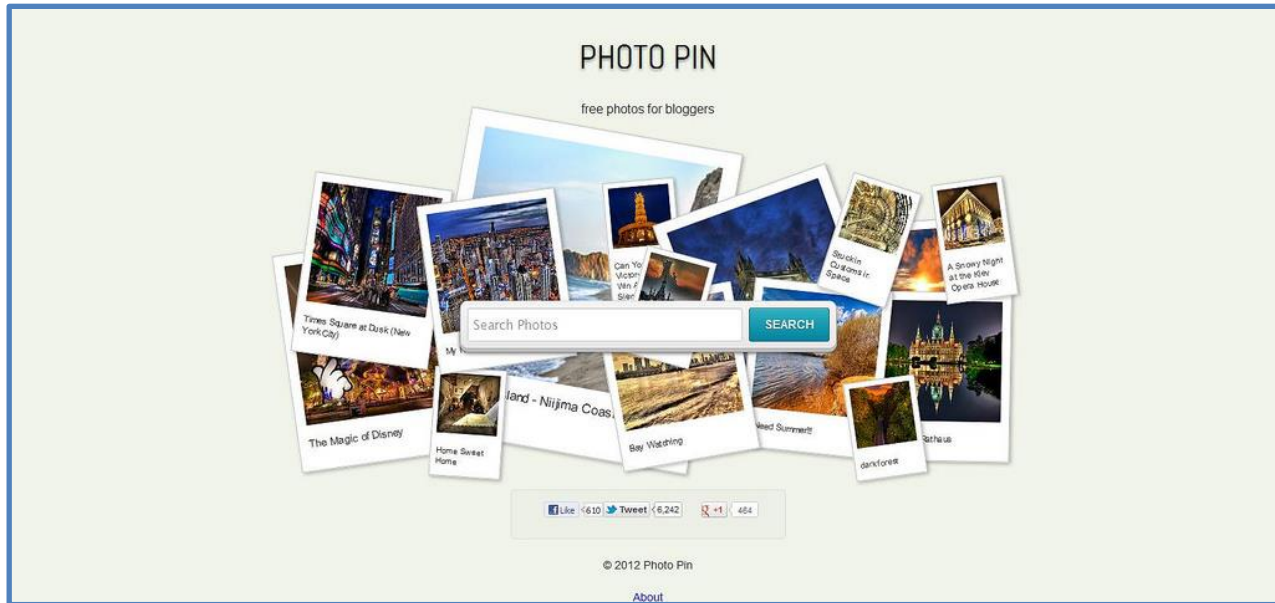
RUBRICS BY TYPE:

(Other) (52494) Assessment (63081) Assignment (89962) Attendance (3751) Class note (6677)
ePortfolio (7182) Exam (24360) Handout (6403) Homework (19830) Presentation (90817) Project (152436)
Quiz (6978) Reading (20867) Reflection (48) Writing (93365)

<http://rcampus.com/indexrubric.cfm>



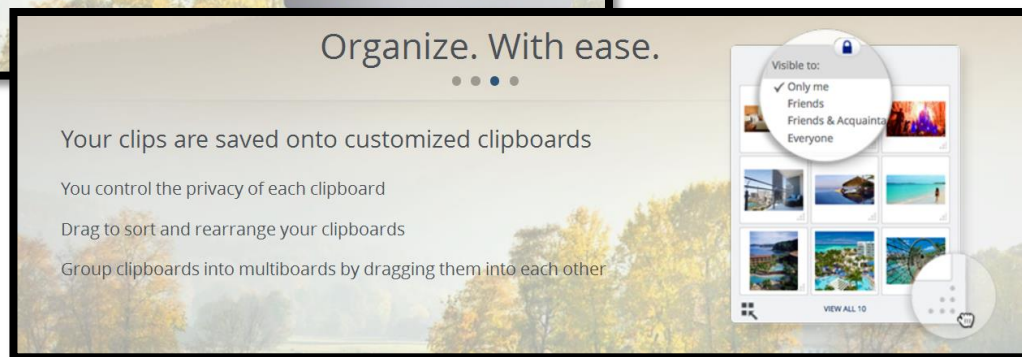
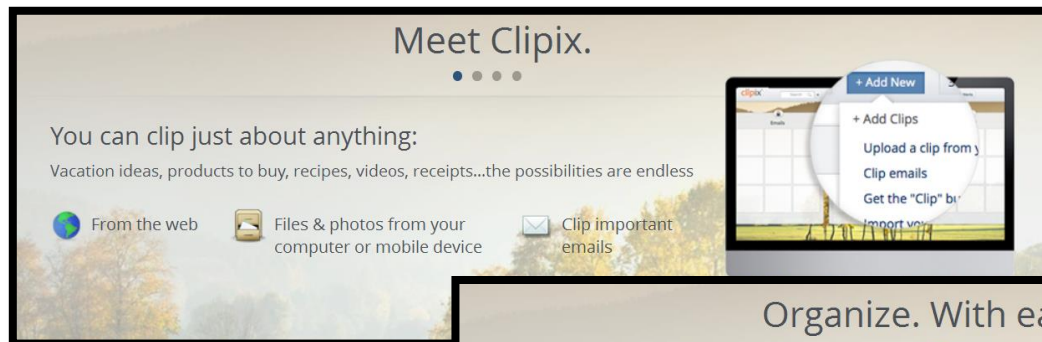
Photopin: Creative Commons Photos



<http://photopin.com>



Clipix: Bookmarking Tools



Available on the
App Store



GET IT ON
Google play

<http://clipix.com>

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Google World Wonders: Virtual Fieldtrips



<http://google.com/culturalinstitute/project/world-wonders>



Marvel: Comic Creator



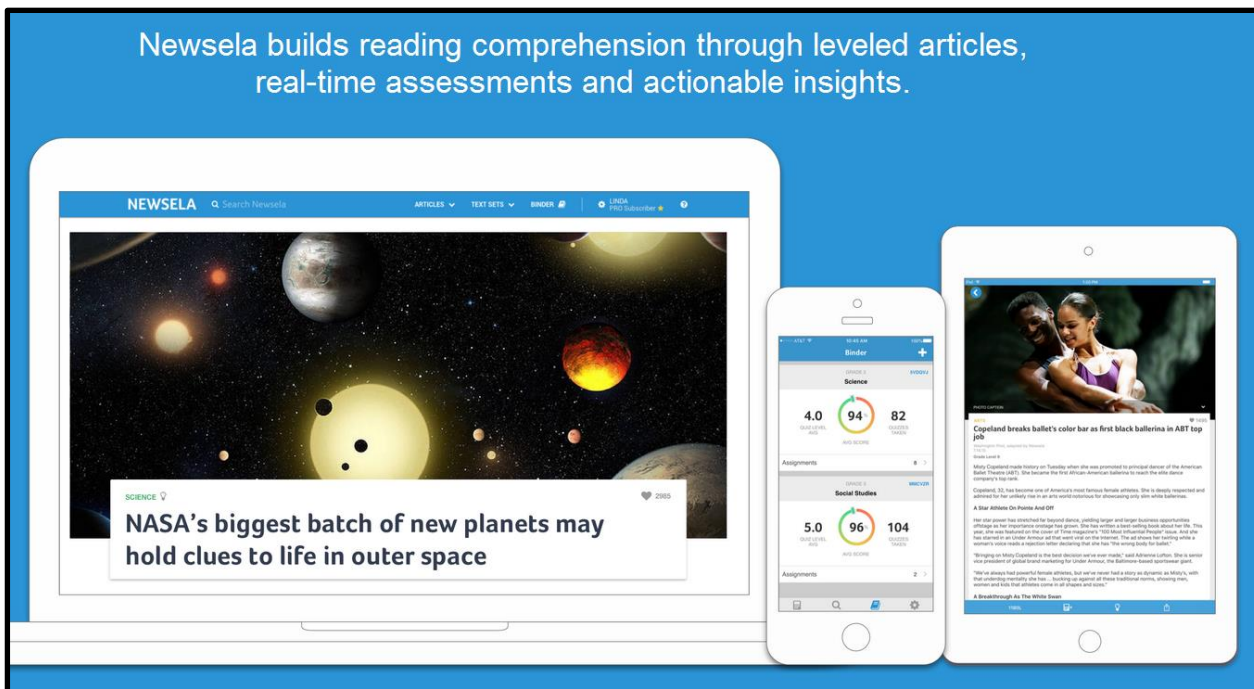
http://marvel.com/games/play/34/create_your_own_comic



Newsela:

Reading Comprehension

Newsela builds reading comprehension through leveled articles, real-time assessments and actionable insights.



<http://newsela.com>



Available on the
App Store

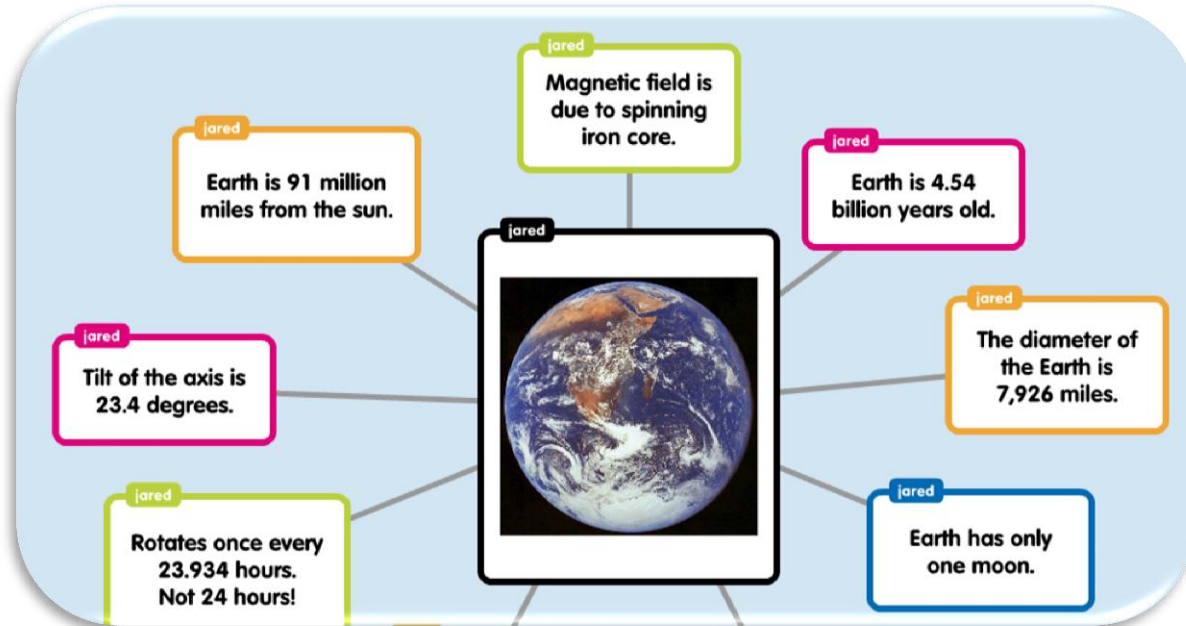
simpleK12[®]



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Popplet: Concept Mapping



<http://popplet.com>



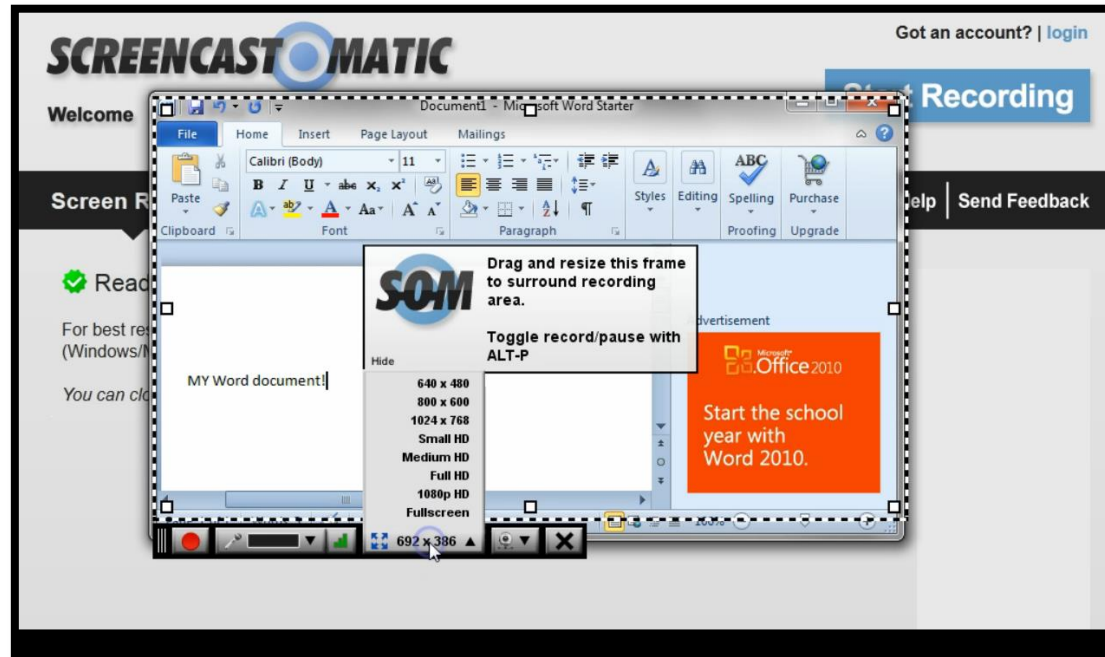
Available on the
App Store

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Screencast-o-matic: Screencasting



<http://screencast-o-matic.com>



Digizen: Digital Citizenship

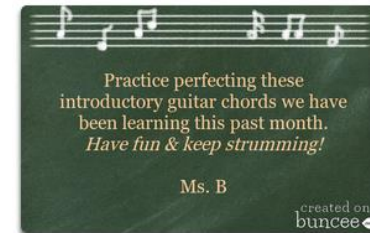
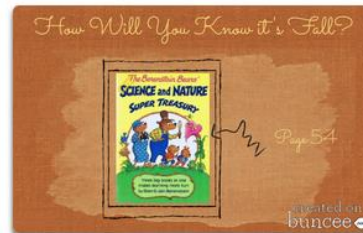
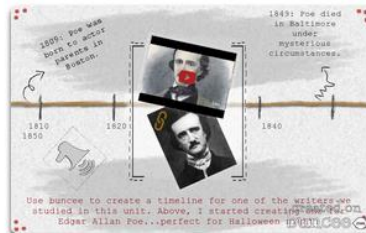


<http://digizen.org>



edu.Buncee: Multimedia Lessons

Assignments and Projects



<http://edu.buncee.com>



Available on the
App Store

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Quizizz: Game Based Learning

Fun for everyone!



Avatars, leaderboards,
themes, music and memes!
We're always working on
new ways to keep things
interesting!

Create quizzes in
minutes!



The Quizizz editor makes it
super-easy to create great
quizzes in no time. Learn
more

Great data!



While your students are
having a blast, you are
provided with detailed class
and student-level data.

<http://quizizz.com>



Print Friendly: Save Paper and Ink

The screenshot shows the homepage of printfriendly.com. At the top, the logo "printfriendly" is displayed with the tagline "Save Money & the Environment". Navigation links for "Browser Tool", "Website Button", and "Support" are in the top right. The main heading "Make any web page print friendly" is followed by a search bar with the placeholder "enter a url" and a "print preview" button. Below the search bar, it says "Try it: [CNN](#), [Wikipedia](#), [Mashable](#)".

There are three main promotional sections:

- Get the Bookmarklet**: Includes the text "Add Print Friendly to your browser", a "Print Friendly" button, "Drag the button above to your browser's bookmark toolbar", and a link to "Instructions".
- Get the button for your website!**: Features a "Print Friendly" icon and a "get your button" button.
- How it works**: A video player showing a demonstration of the tool's functionality.

On the right side of the page, there is a cartoon illustration of two trees, one of which has a smiley face. At the bottom, a footer contains links for "Support", "About", "Privacy", "Terms", "NEW! Email This Page Button", and a small copyright notice.

<http://printfriendly.com>



Watch Know Learn: Educational Videos

Directory

- + Language Arts (6006)
- + Mathematics (5121)
- + Science (9877)
- + History (6988)
- + Computers and Technology (1547)
- + Social Studies (2639)
- + The Arts (1399)
- + Visual Arts (1439)
- + Foreign Languages (1302)
- + Vocational, Career Development, Business (633)
- + Life Skills (771)
- + Philosophy, Religion, and Ethics (890)
- + Physical and Health Education (1314)
- + Hobbies and Crafts (743)
- + Holidays and Special Days (505)
- + For Teachers and Parents (3054)
- + WatchKnowLearn (74)
- Educational Links and Resources (11)
- Unsorted Videos (2)

Featured Videos



Red Nose Day - Donate to WatchKnowLearn!

From youtube.com, produced by Comic Relief

Donate to WatchKnowLearn.org as part of Red Nose Day! We are an official non-profit! Help educate the world with free videos!! Highlight the following link and right click to connect: <http://www.crowdrise.com/st-charles-place-education-foundation>



Ages: 6 - 18

557 Views:

Found by [whenley](#) in Special Days
May 26, 2016 at 10:35 PM



Boeing Formation Flight: Saving Energy Like Birds Do

From youtube.com, produced by Boeing

Learn how Boeing and aviation engineers are trying to save fuel by following how some birds fly in formation in nature. (02:21)



Ages: 9 - 18

412 Views:

Found by [whenley](#) in Aviation
May 5, 2016 at 07:17 PM

<http://watchknowlearn.org>



Storify: Digital Storytelling



stor·i·fy |stôrəfī|
verb [trans.]

1. To form or tell stories of;
to narrate or describe in a story.
2. *To make stories using social media.*

 Sign in with **twitter**

<http://storify.com>



Power My Learning: Common Core

Grade(s)

K 1 2 3 4 5 6 7 8 9 10 11 12

Subject

Search by Common Core

- Math **CCSS**
- Language Arts **CCSS**
- Science
- Social Studies
- Arts
- Technology
- World Languages
- Your Life
- Student Tools
- Teacher Tools
- Parent Resources

 World War II: Europe and North Africa 1939-1945 Neok12 Add to Playlist More Info	 Food Chain Turtle Diary Add to Playlist More Info	$6 = \frac{k}{5}$ $k =$ <input type="text"/> Solving One-Step Linear Equations with Whole Numbers IXL Add to Playlist More Info	 Myth Web MythWeb Add to Playlist More Info	 Count Animals 1-10 Sheppard Software Add to Playlist More Info
 Multiplication of Integers XP Math Add to Playlist More Info	 Show That All Circles are Similar Using Similar Triangles LearnZillion Add to Playlist More Info	 Window to Earth NASA Add to Playlist More Info	 Making a Graph McGraw-Hill Add to Playlist More Info	 A Tough Call Chicago History Museum Add to Playlist More Info

<http://powermylearning.org>



History Pin: Interactive Maps



<http://historypin.org>



gooru: Personalized Learning

**Join Us to
Honor the Human Right to
Education**

Hi there! What are you looking for?

I am looking for learning materials in or

<http://gooru.org>



Typing.com: Keyboarding Skills

The screenshot shows the Typing.com homepage with a blue header containing navigation links: Home, School Edition, Typing Test, Typing Games, and Blog. The main content area features a large blue banner with the text "Learn While Playing!" and three bullet points: "Fun Typing Games keep students engaged", "Typing Games tailored to current typing abilities", and "Reinforces skills learned in typing lessons". Below the banner are two buttons: "View All Games >" and "View Lessons >". A large blue monster character is shown typing on a keyboard. Below the banner, there are two game tiles. The first tile is for "Keyboard Ninja" and features a cartoon ninja character. The second tile is for "Tommy Q: Zombie Defender" and features a cartoon character named Tommy Q. Both tiles have a "PLAY" button.

typing.com Home School Edition Typing Test Typing Games Blog

Learn While Playing!

- ✓ Fun **Typing Games** keep students engaged
- ✓ Typing Games tailored to current typing abilities
- ✓ **Reinforces skills** learned in typing lessons

[View All Games >](#) [View Lessons >](#)

Typing Games

Keyboard Ninja
Practice your letter skills while NINJA slicing fruits and more!

[PLAY KEYBOARD NINJA](#)

Tommy Q
Defend your backyard from the encroaching zombies!

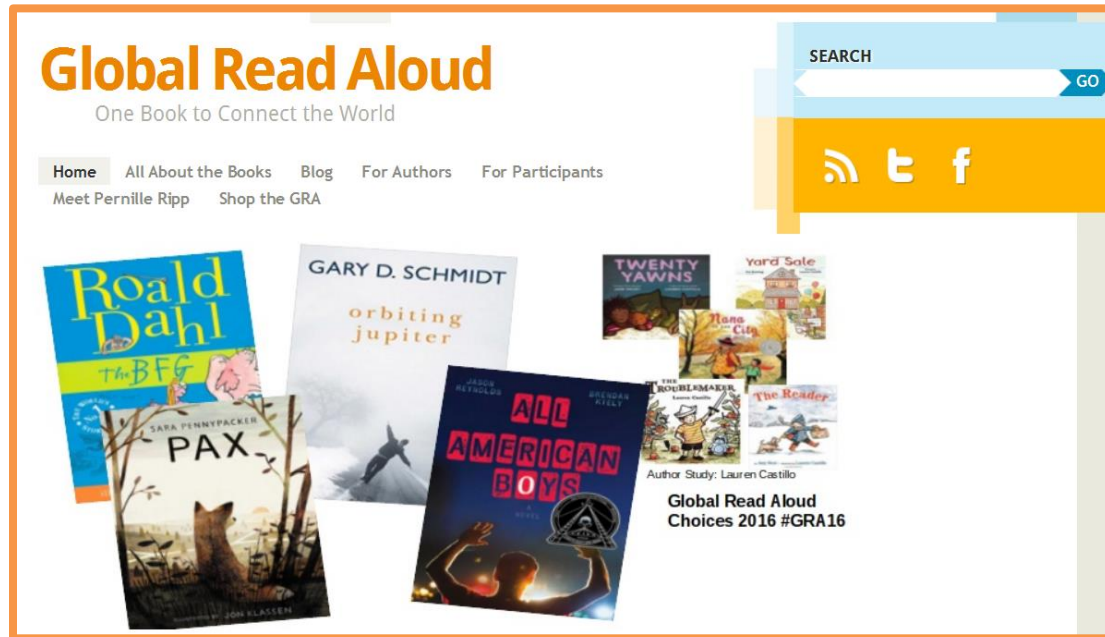
[PLAY TOMMY Q](#)



<http://typing.com>



Global Read Aloud: Global Connections



<http://theglobalreadaloud.com>



Symbaloo: Visual Bookmarking



Available on the
App Store

GET IT ON
Google play

<http://symbaloo.com>

simple**K12**[®]

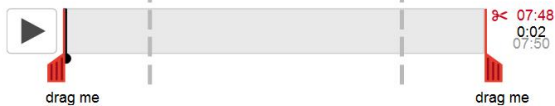
PROFESSIONAL DEVELOPMENT IN YOUR PAJAMAS



EDpuzzle: Interactive Videos

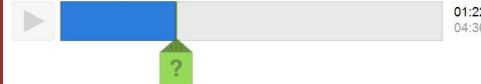
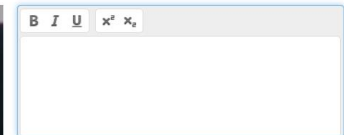
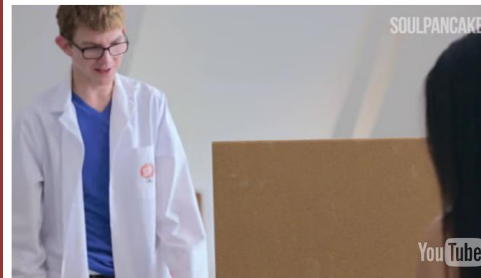
Let's start by trimming this video! Move the red bars

students usually show more engagement with videos shorter than 7 minutes



Insert a question at any point

make your students think and actively participate during the video lesson



Available on the
App Store



GET IT ON
Google play

<http://edpuzzle.com>

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Wizer:

Digital Worksheets

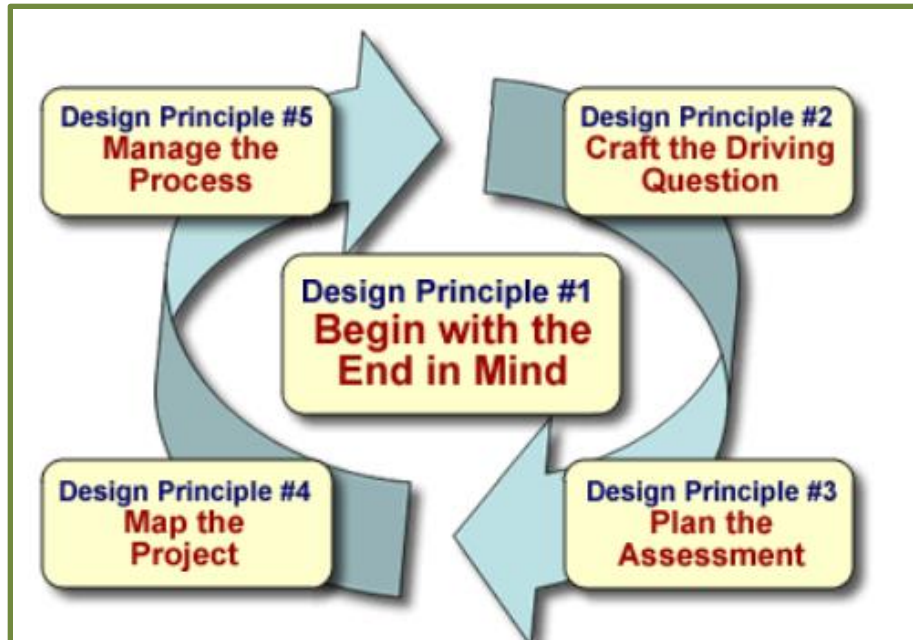
The image displays three digital worksheets from the Wizer platform, each featuring a PinIt button and a share icon.

- Worksheet 1: Mixed Numbers and Improper Fractions**
This worksheet contains three sections of problems:
 - Change the mixed number into an improper fraction. $2 \frac{4}{5}$.
Options: 1. $14/2$, 2. $14/5$, 3. $10/5$, 4. None
 - Change the mixed number into an improper fraction. $3 \frac{5}{7}$.
Options: 1. $26/7$, 2. $21/7$, 3. $21/3$, 4. None
 - Change the improper fraction into a mixed number. $32/6$.
Options: 1. $5 \frac{1}{6}$, 2. $5 \frac{2}{6}$, 3. $6 \frac{4}{5}$, 4. None
 - Change the improper fraction into a mixed number. $27/8$.
Options: 1. $1 \frac{1}{2}$, 2. $4 \frac{3}{8}$, 3. $2 \frac{3}{8}$, 4. None
- Worksheet 2: FRACTIONS ENRICHMENT**
This worksheet includes:
 - A link to "Learn about Equivalent Fractions".
 - A link to "Click above to learn about equivalent fractions!".
 - A link to "Equivalent Fractions Practice".
 - A link to "Click about to play a SPACE equivalent fractions game!".
 - A question: "Are $1/4$ and $2/3$ equivalent? How do you know?".
 - A text box for the answer.
 - A link to "Read the article below about the state of Rwanda in Africa naming 24 gorillas".
- Worksheet 3: COPY OF EQUIVALENT FRACTIONS: GORILLAS**
This worksheet includes:
 - A link to "Kissed By a Gorilla (Virtual Reality 'Selfie' Video)".
 - A video player showing a gorilla with a "360" rotation indicator.
 - A link to "Read the article below about the state of Rwanda in Africa naming 24 gorillas".
 - A link to "Read the article below about the state of Rwanda in Africa naming 24 gorillas".

<http://app.wizer.me>



PBL Online: Project Based Learning



Resource Search

Use one or more of these to fine-tune your search.

KEYWORDS

All Media Types ▼

All Audiences ▼

All Experience Levels ▼

All Grade Levels ▼

SUBMIT **RESET**

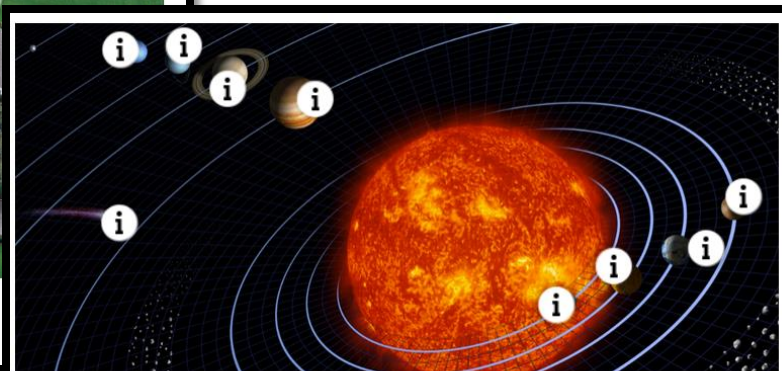
<http://pbl-online.org>



ThingLink: Interactive Graphics



Images are the new storytelling platform.
Allow users to unlock narrative elements, directly from your image.



The compelling new platform for increasing student engagement.
ThingLink helps students develop 21st century skills, enrich their enthusiasm for learning,
and engage like never before!



Available on the
App Store

GET IT ON



Google play

<http://thinglink.com>

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Ziggedy: Easy Fundraising

A graphic for Ziggedy, featuring a dark chalkboard background. In the top left is the Ziggedy logo, which consists of a stylized orange 'Z' with an arrow pointing right, followed by the word 'iggedy' in white. Below the logo is the text: 'Teachers spend hundreds of dollars out-of-pocket on basic classroom supplies. Join Ziggedy and get extra cash for your class, at no cost to you or your supporters!'. On the left side of the graphic is a cartoon illustration of a woman with brown hair, wearing a grey sweater, holding a stack of books. On top of the books are various classroom supplies: a globe, a ruler, a pair of scissors, a glue stick, and a pencil. To the right of the woman, the text 'Get Extra CASH For Your Class!' is written in a green, chalk-like font, with 'CASH' being significantly larger and bolder than the other words.

Ziggedy

Teachers spend hundreds of dollars out-of-pocket on basic classroom supplies. Join Ziggedy and get extra cash for your class, at no cost to you or your supporters!





Get Extra
CASH
For Your Class!

<http://ziggedy.com>

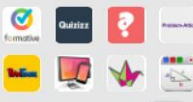
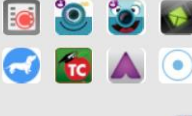
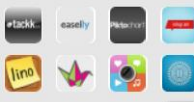
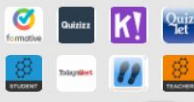


EdShelf: Teaching Tools

Featured Tools Notable teaching tools

 Swing Education Job & Candidate Search 0 0 0 1	 VideoAnt Video Quiz Creators 2 5 6	 Libib Book Cataloging 1 2 3	 KeepVid Video Content 1 6 7
--	--	---	---

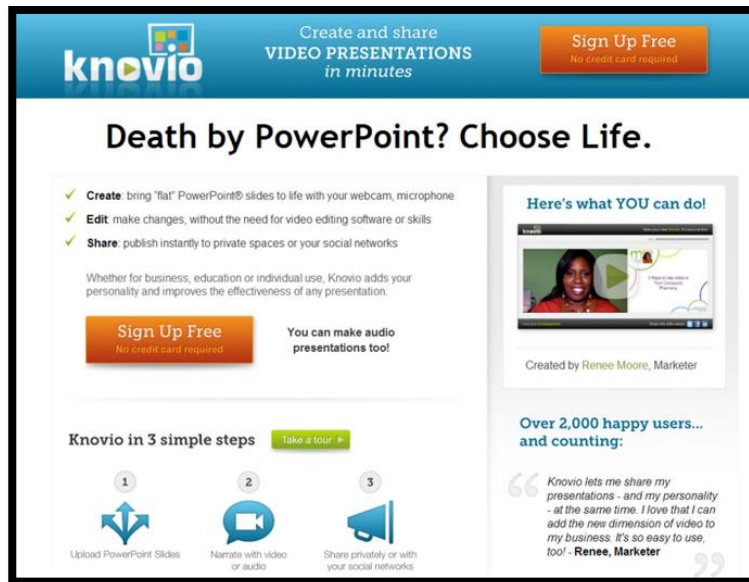
Featured Shelves Member-created shelves chosen by our editors

Blended Learning Workshop Tools  by Marcia Kish	Digital Tools  by Tilisa Thibodeaux	Online Presentation and Product Creation Tools  by SHS Librarians	Formative Assessment Tools  by AISD ITD
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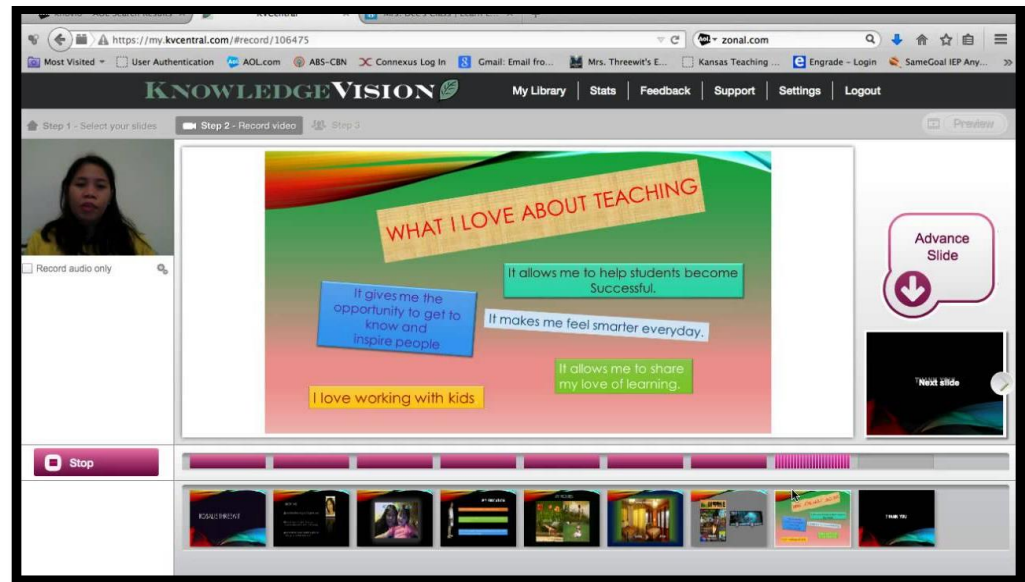
<http://edshelf.com>



Knovio: Online Presentations



The Knovio website homepage features a blue header with the Knovio logo and the text "Create and share VIDEO PRESENTATIONS in minutes". A prominent orange button says "Sign Up Free No credit card required". Below the header, the main heading reads "Death by PowerPoint? Choose Life." followed by three bullet points: "Create" (bring "flat" PowerPoint slides to life), "Edit" (make changes without video editing software), and "Share" (publish instantly to social networks). A testimonial from Renee Moore, a marketer, is displayed, along with a quote about the ease of use. The bottom section outlines "Knovio in 3 simple steps": 1. Upload PowerPoint Slides, 2. Narrate with video or audio, and 3. Share privately or with your social networks.



The Knovio recording interface shows a user in a video window on the left, with a "Record audio only" option. The main area displays a presentation slide titled "WHAT I LOVE ABOUT TEACHING" with several text boxes containing phrases like "It allows me to help students become Successful" and "I love working with kids". On the right, there are controls for "Advance Slide" and "Next slide". At the bottom, a timeline shows the sequence of slides in the presentation.

<http://knovio.com>



Available on the
App Store

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TED-Ed: Customized Lessons

Lesson Features

Lesson Title

Use this title or choose your own.

Let's Begin

Keep or change the title of this lesson. Set expectations for the video and learning objectives for the lesson.

Press Play

Video can play while working through lesson.



Meet the Creators

View profiles of the experts who made this lesson.

Think

Multiple choice and short answer questions. Pick from the questions provided and/or create your own.

Dig Deeper

Resources for discovering more about the topic.

Discuss

Add questions and topics that learners can discuss as a group.

What does "Customize This Lesson" mean?

Turn any video into a customized lesson that can be assigned to students or shared more widely. You can add context, questions, discussion items, and follow-up suggestions to any video on TED-Ed or YouTube.



Available on the
App Store



GET IT ON
Google play

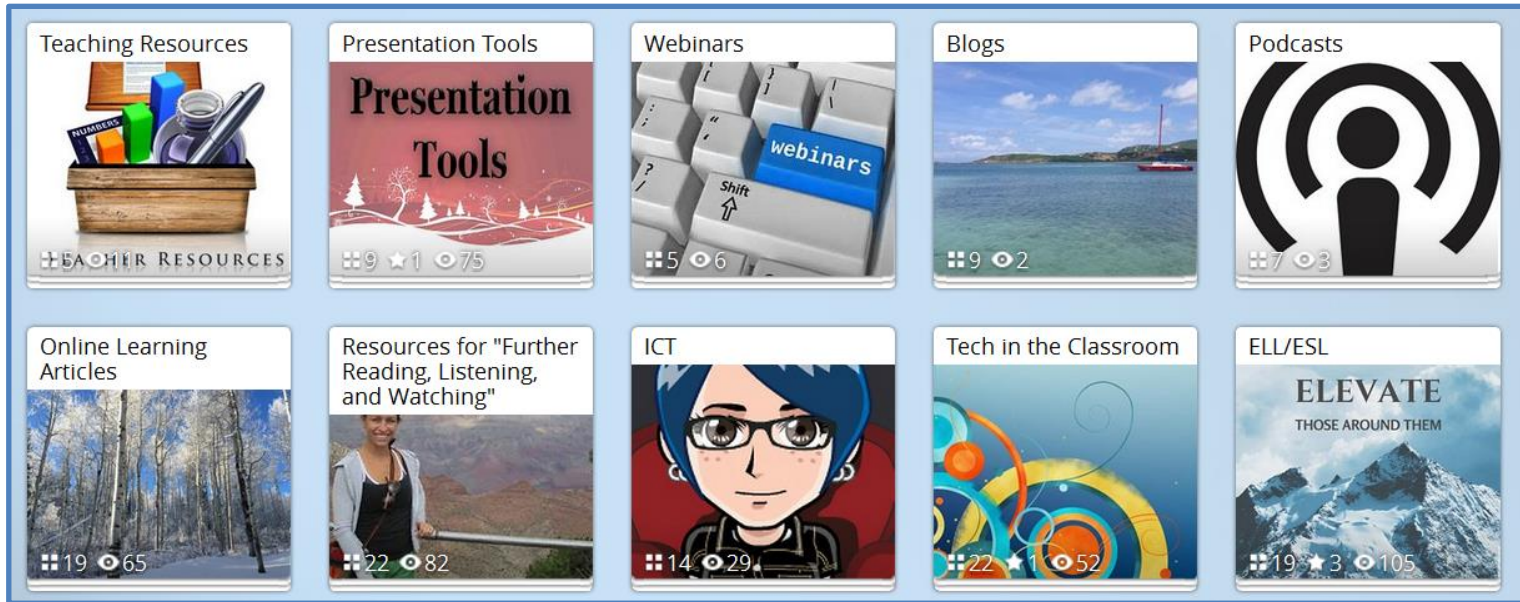
<http://ed.ted.com>

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Pearl Trees: Content Curation



Available on the
App Store



GET IT ON
Google play

<http://pearltrees.com>


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SafeShare: YouTube Editor

Create SafeShare



Title

Description

☐ Check if you wish to keep your video private
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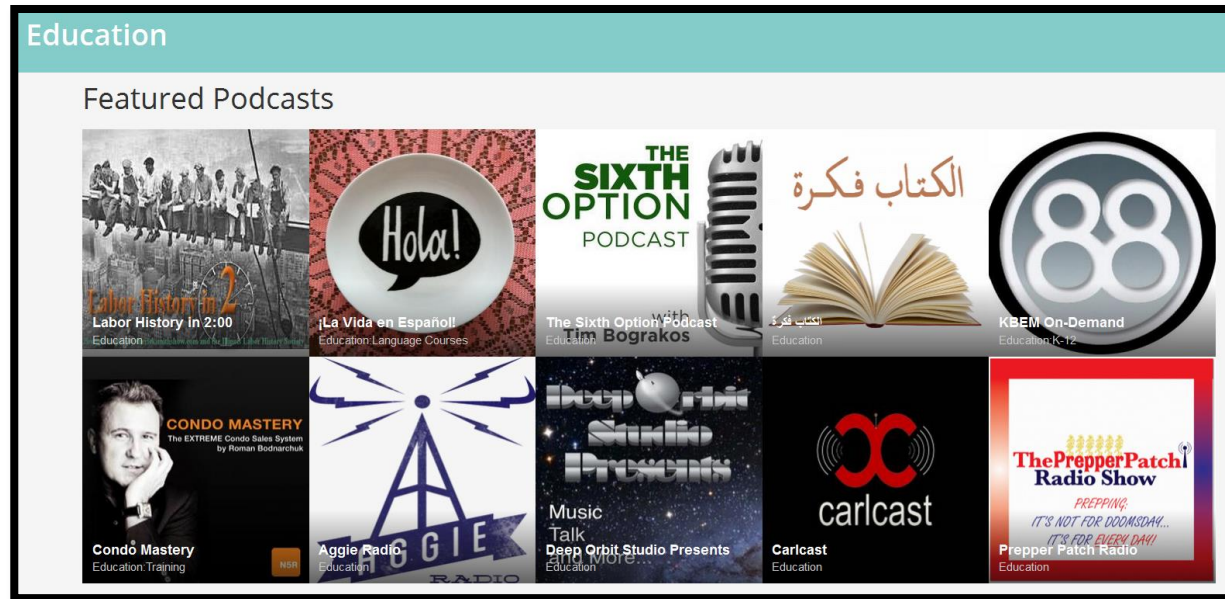
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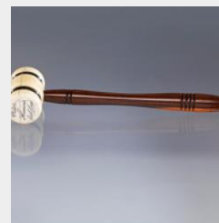
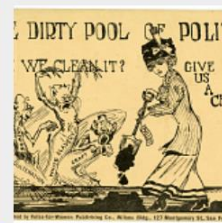
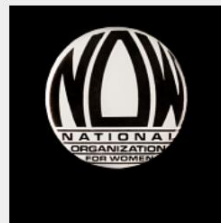
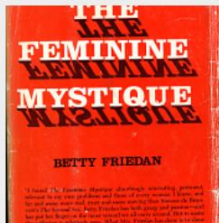
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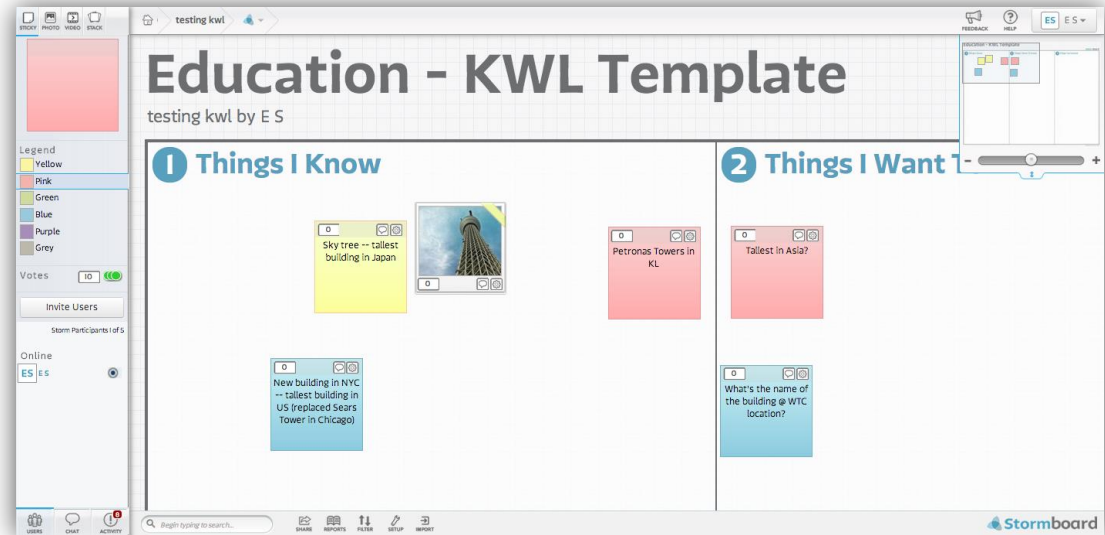
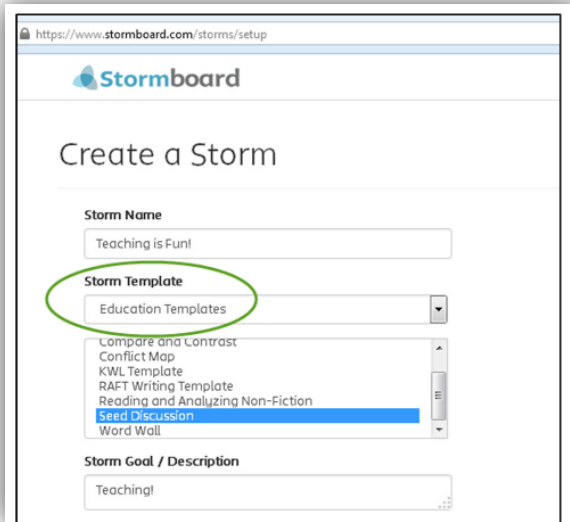
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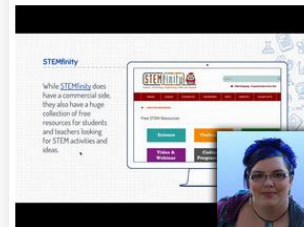
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